

WHAT IS CLAIMED IS:

1           1. A video apparatus comprising:  
2                 a serial receiver for receiving, reproducing and  
3                 outputting a serially transmitted signal; and  
4                 a phase locked loop (PLL) for generating a  
5                 differential clock having a phase different from that of  
6                 said signal and a main clock having a phase different from  
7                 that of said signal and a frequency twice as much as that  
8                 of said differential clock on the basis of said signal  
9                 input from said serial receiver.

1           2. A video apparatus according to claim 1,  
2                 wherein the phase of said main clock is coincident with  
3                 that of said differential clock.

1           3. A video apparatus according to claim 2,  
2                 wherein said PLL is provided independently of a PLL  
3                 installed in said serial receiver.

1           4. A video apparatus according to claim 1,  
2                 wherein said signal is a horizontal synchronous signal.

1           5. A video apparatus according to claim 1,  
2                 wherein said signal is an Odd clock signal.

1           6. A video apparatus according to claim 1,  
2                 wherein said signal is an Even clock signal.